

Environmental technical studies currently being conducted for the draft environmental document include:

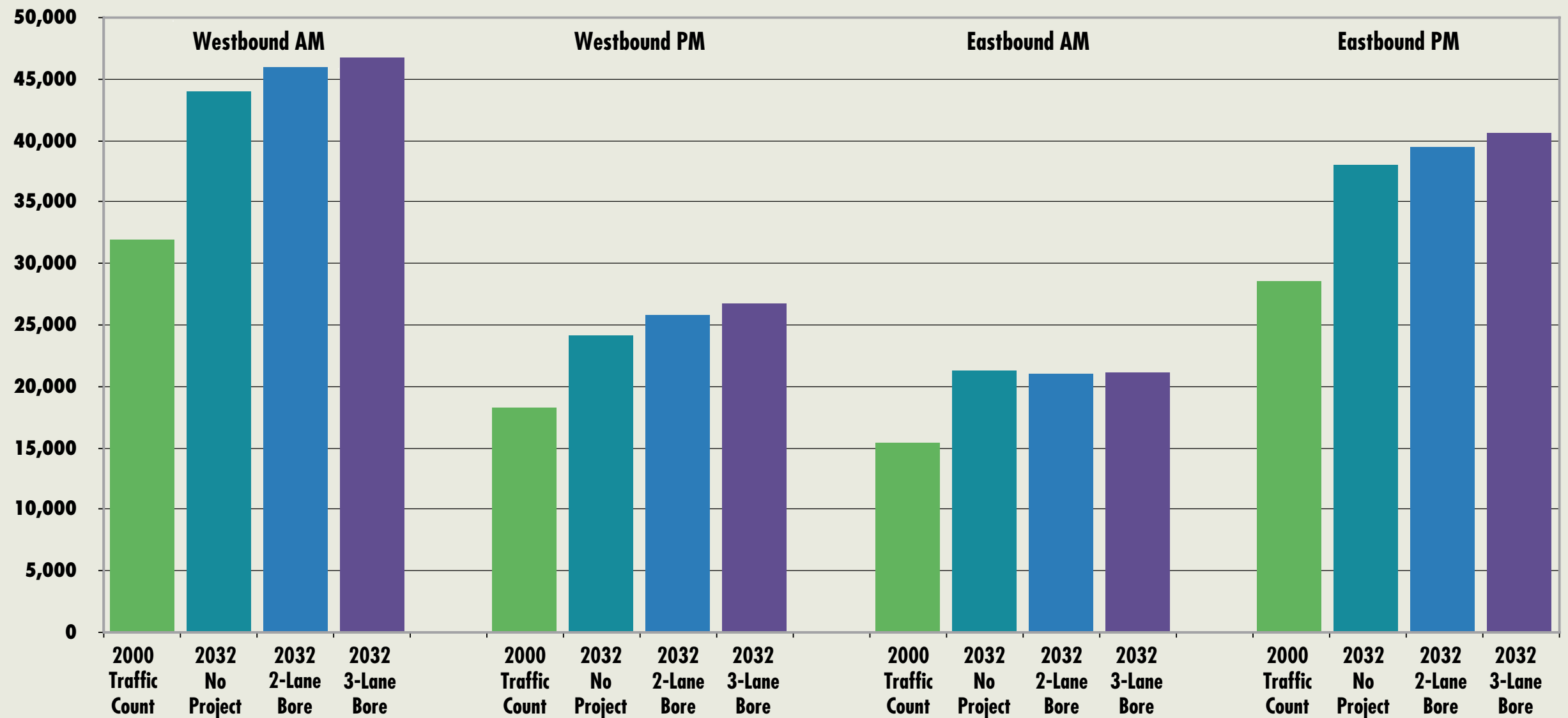
- Visual Impact Assessment
- Air Quality
- Historic & Cultural Resources
- Paleontology
- Natural Environment/ Wetlands
- Community Impact Assessment
 - Land Use
 - Growth Inducement
 - Environmental Justice
- Water Quality/ Floodplain Evaluation
- Noise & Vibration
- Traffic Forecasting & Highway Operations
- Hazardous Waste Initial Site Assessment
- Geology & Seismicity



Traffic Forecasting

Forecast Travel Demand Volumes

Four-Hour Peak Periods by Direction

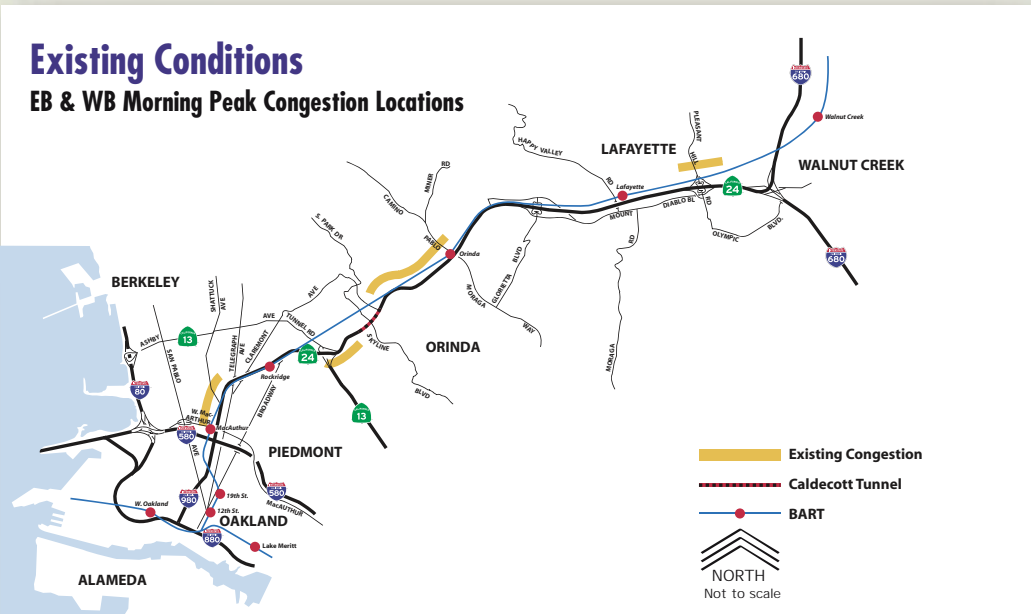


CCTA Model Adapted for Caldecott Tunnel Study

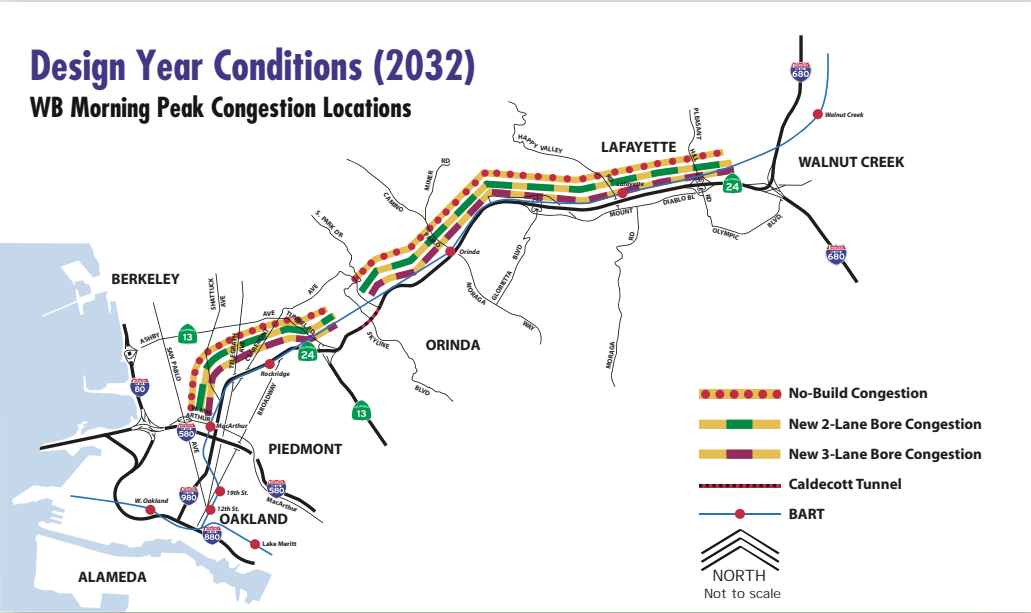
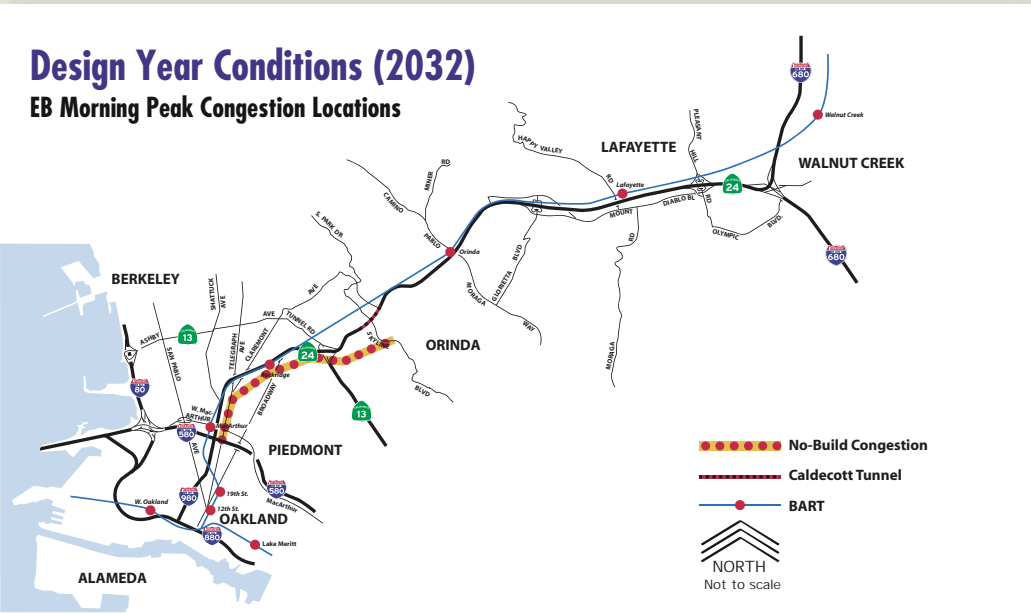
Morning Traffic Congestion



Existing Conditions

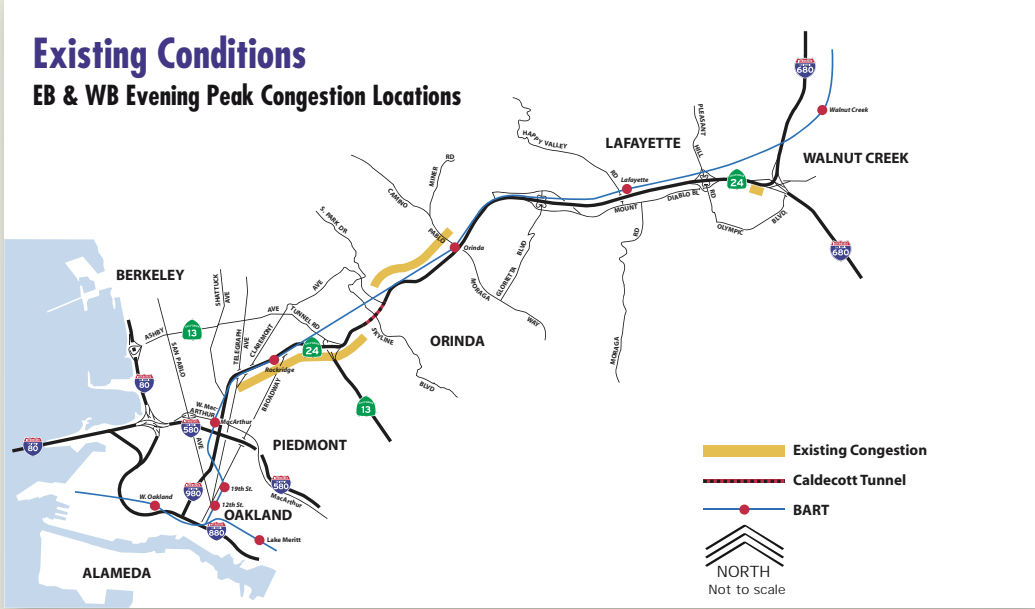


Future Projections

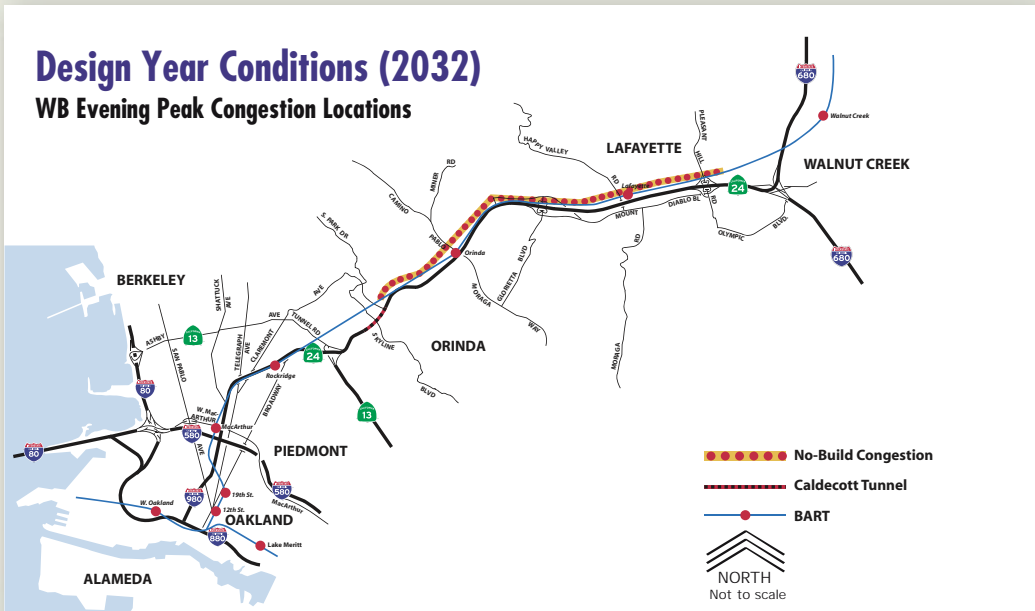
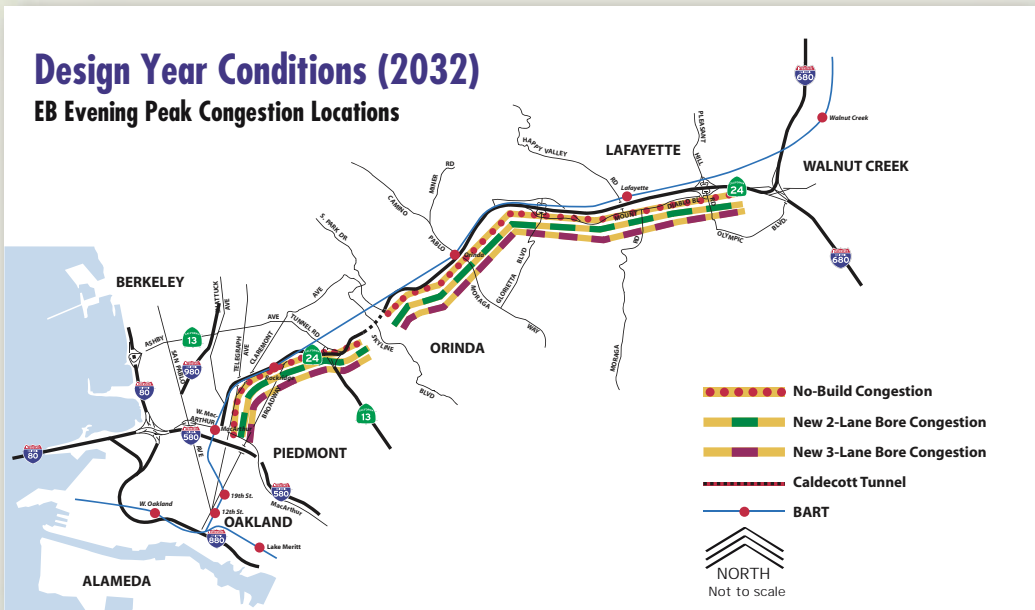


Afternoon Traffic Congestion

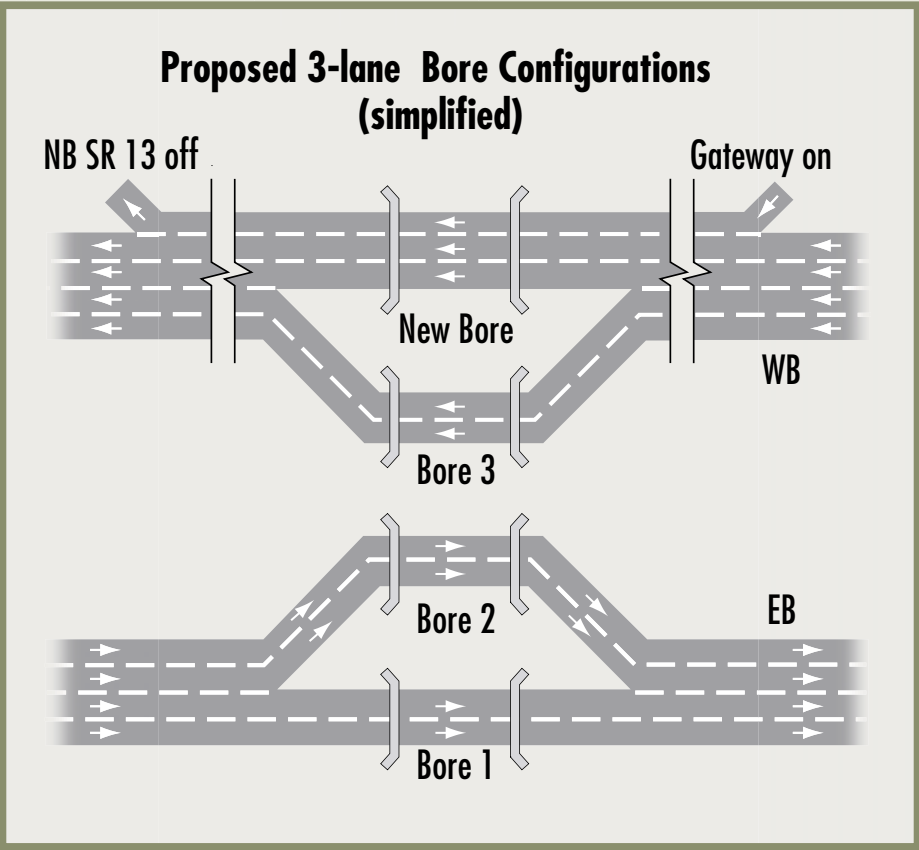
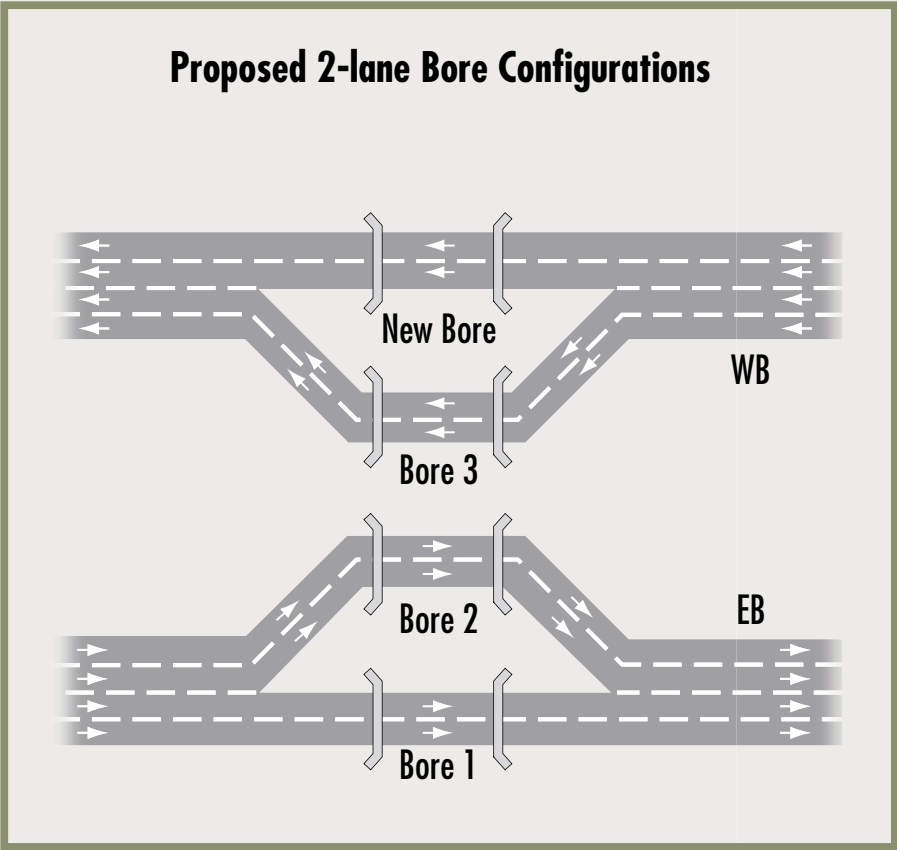
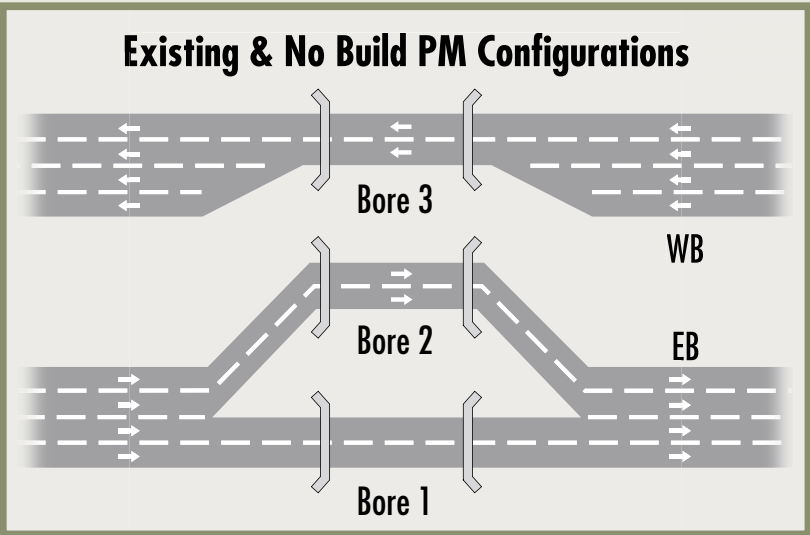
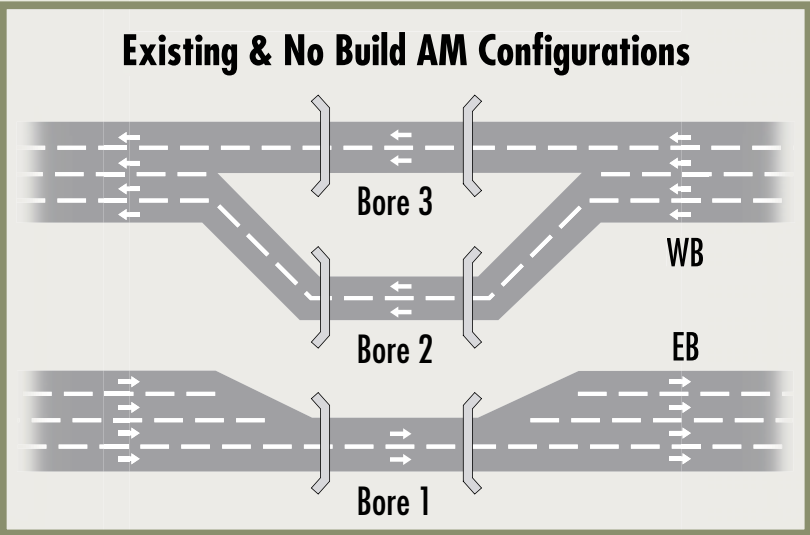
Existing Conditions



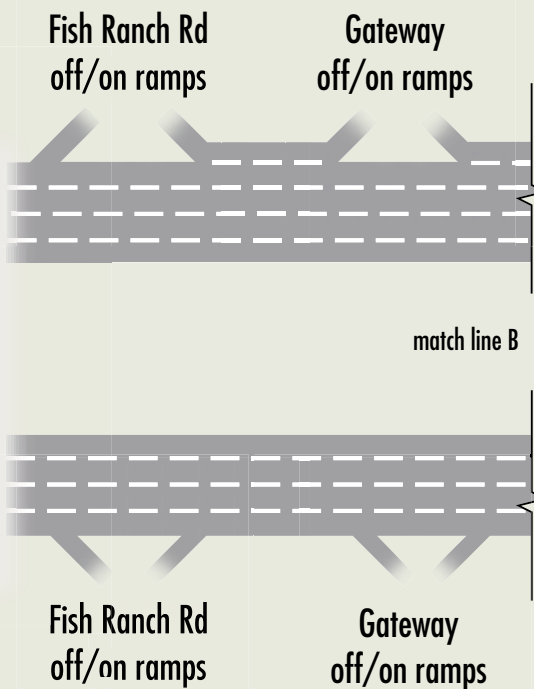
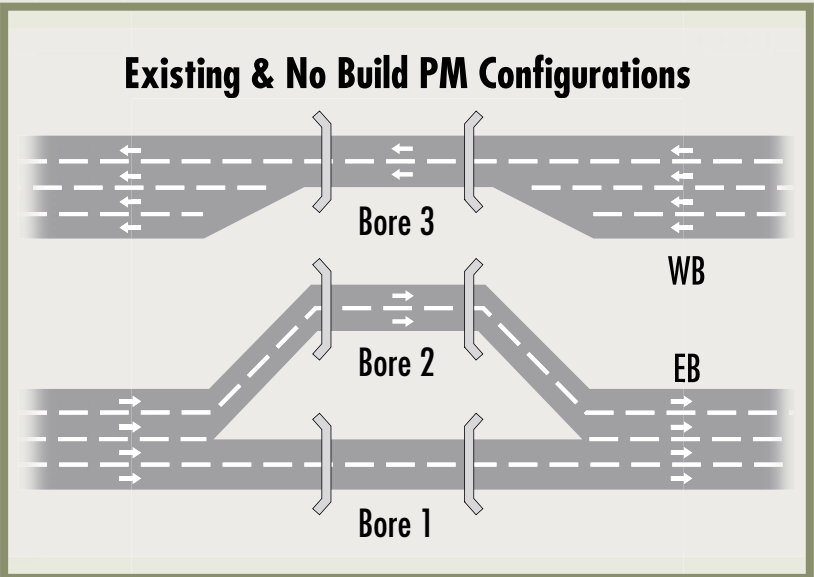
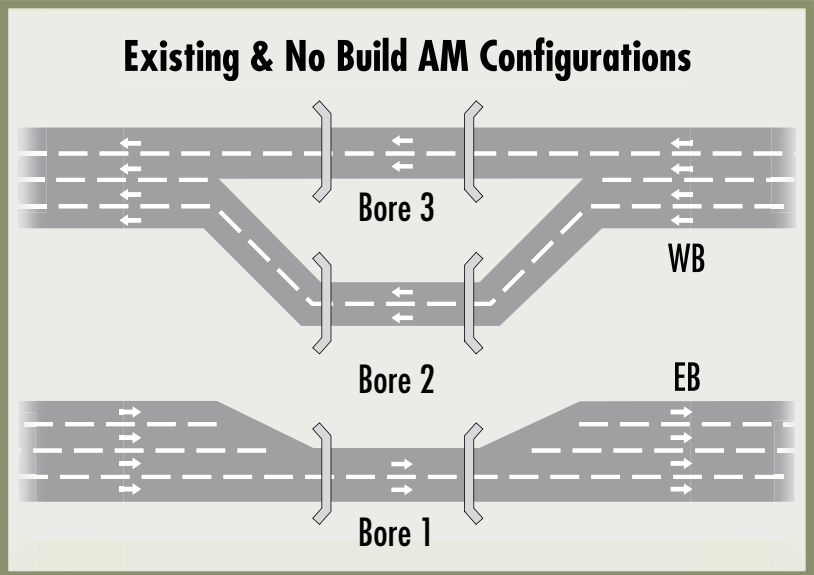
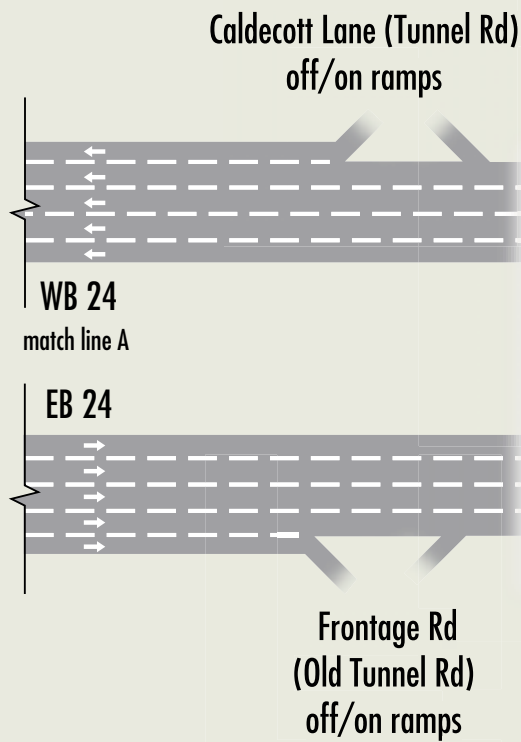
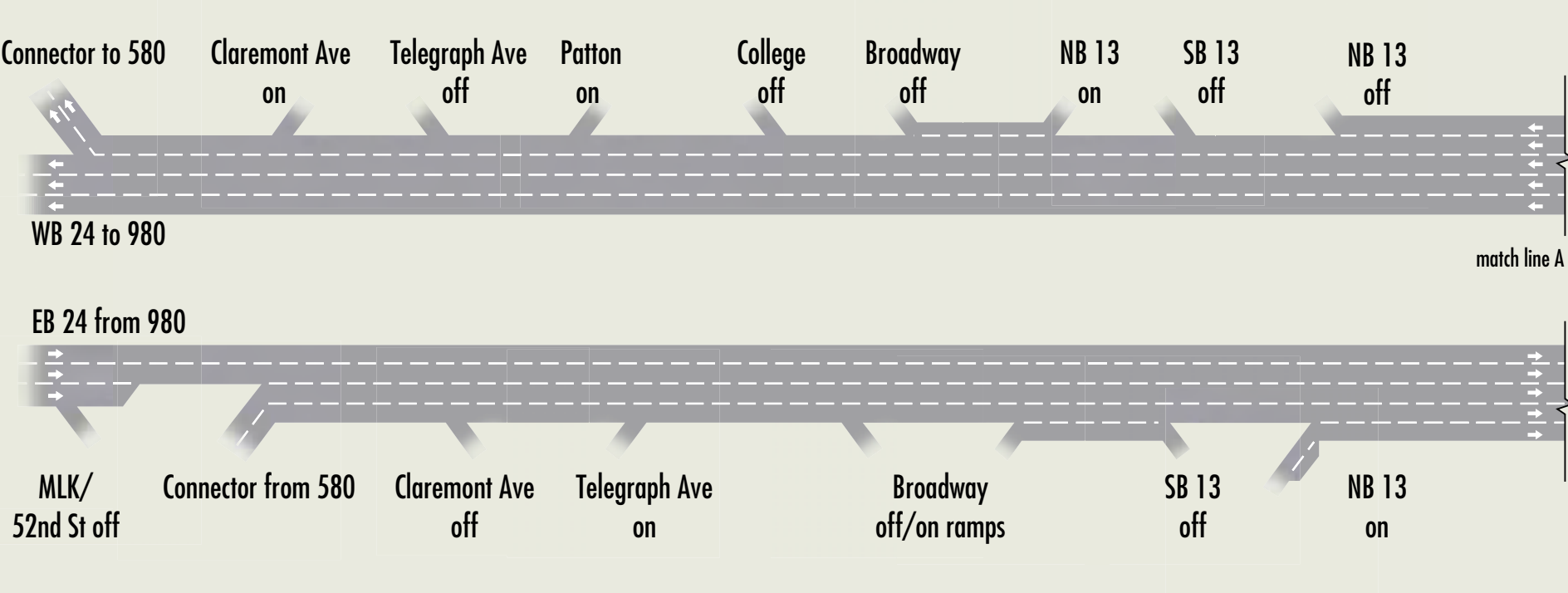
Future Projections



Alternative Comparison



Existing SR 24 Lane Configurations



Existing SR 24 Lane Configurations

